

Clinical Research Seed Grants

The WCHRI Clinical Research Seed Grant competition is intended to foster clinical and educational research in the Stollery Children's Hospital and Lois Hole Hospital for Women that would be immediately relevant, or rapidly translatable, towards improved health outcomes for children and women. It is designed to encourage a research integrated hospital environment by engaging a variety of care providers in clinical research. The awards offer up to \$15,000 for a one-year period of support.

All applications forwarded to the committee underwent rigorous peer-review. While applications were reviewed based on scientific merit and ethical acceptability, funded applications must also be relevant to WCHRI's mandate.

A listing of successful applications has been provided below. On behalf of WCHRI; Dr. Sandy Davidge, WCHRI Director; Dr. Lawrence Richer, WCHRI Associate Director; and Dr. Jerry Yager, Chair of the review committee, we would like to congratulate the successful awardees and thank all of the applicants for the time and effort invested in their grant submission.

Finally, WCHRI would like to thank the Stollery Children's Hospital Foundation (SCHF), and the Royal Alexandra Hospital Foundation (RAHF) for their ongoing commitment to the Women and Children's Health Research Institute.

Listing of Awardees

Principal Investigator	Project Title	Faculty - Department	Funded By
Caluseriu, Oana	Identifying a new neuromuscular disorder: from basic science to family centered care	Medicine & Dentistry-Medical Genetics	SCHF & RAHF
Colen, Timothy	The quantification of atrioventricular valve regurgitation: A comparison of three-dimensional echocardiography to cardiac MRI in children with congenital heart disease	Medicine & Dentistry-Pediatrics	SCHF
Craig, William	Piloting and evaluating a special needs screening tool	Medicine & Dentistry-Pediatrics	SCHF

Heo, Giseon	Contribution of craniofacial form to the pathogenesis of pediatric obstructive sleep apnea	Medicine & Dentistry-Dentistry	SCHF
Jetha, Mary	Is there a role for home visits to manage pediatric obesity?	Medicine & Dentistry-Pediatrics	SCHF
Richer, Lawrence	Early diagnosis and practice variation of acute non-traumatic brain injury in children and adolescents presenting to the Emergency Department	Medicine & Dentistry-Pediatrics	SCHF

Application Statistics

For the 2015 Competition, the Clinical Research Seed Grant Advisory Committees reviewed a total of 14 applications. The committee recommended 6/14 grants for funding. The overall success rate was 43%.

Questions?

Lorin Charlton
Research Officer



University of Alberta
4-081 Edmonton Clinic Health Academy (ECHA)
11405-87 Avenue
Edmonton, AB T6G 1C9
lcharlton@ualberta.ca
wccgrants@ualberta.ca